Case No. <u>59623</u>



COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

RECEIVED

VIGIL ET AL. In re Application of:

JAN 1 2 2004

Serial No.:

09/840,481

Technology Center 2600

Filed:

April 23, 2001

For:

METHOD OF EFFECTIVE BACKWARDS COMPATIBLE ATSC-DTV MULTIPATH EQUALIZATION THROUGH

TRAINING SYMBOL INDUCTION

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

- This IDS is submitted under 37 C.F.R. § 1.97. No fee is required. 1.
- 2. This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the [X]amount of \$ 180.00.
- 3. [] This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
- This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check 4. in the amount of \$130.00 to cover the petition fee.
- 5. [X] The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
- 6. [X] Please associate this application with Customer No. 27975.

27975

PATENT TRADEMARK OFFICE

Date: January 6, 2004

Reg. No. 43,182

01/09/2004 CCHAU1

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180.00 OP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 0 8 200

In re Patent Application of VIGIL ET AL.

Serial No. 09/840,481

Filing Date: April 23, 2001

For: METHOD OF EFFECTIVE BACKWARDS

COMPATIBLE ATSC-DTV MULTIPATH)
EQUALIZATION THROUGH TRAINING)

SYMBOL INDUCTION

Examiner: T. TRAN

Art Unit: 2614

RECEIVED

JAN 1 2 2004

CITATION UNDER 37 CFR §1.97

Technology Center 2600

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, on this _______ day of January, 2004.

Justin Don